



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Maneesh Agrawala et al.

Examiner: Broda, Samuel

Patent No.: 6,952,661

Group Art Unit: 2123

Issue Date: Oct. 4, 2005

Confirmation No.: 5146

Customer No.: 22971

Docket No: 303576.04

Title: SYSTEM AND METHOD FOR ABSTRACTING AND VISUALIZING A ROUT MAP

Attn: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- ☒ Authorization to charge the Certificate of Correction fee of \$100.00 to the Deposit Account No. **50-0463**.
- ☒ Request for Certificate of Correction (1 pg.).
- ☒ Certificate of Correction Form - PTO-1050 (3 pgs.)
- ☒ A return postcard.

Please charge any additional fees or credit overpayment to Deposit Account No. 50-0463.

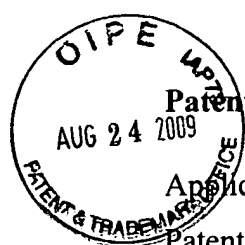
Customer Number: 22971

By _____/Henry Gabryjelski/_____
Attorney Name: Henry Gabryjelski
Reg. No.: 62828

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 20th day of August 2009.

Christine Hartness

Christine Hartness



09/727646

CofC

Patent 6952661

PATENT

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REQUEST FOR CERTIFICATION OF CORRECTION

Attn: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Pursuant to 1.20(a), the examiner is authorized to charge the Certificate of Correction fee of \$100.00 to the Deposit Account No. **50-0463**.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No. **50-0463**.

Respectfully submitted,

Customer Number: 22971**Certificate**

AUG 26 2009

of CorrectionDate June 9, 2009By /Henry Gabryjelski/

Attorney Name: Henry Gabryjelski

Reg. No.: 62828

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 20th day of August 2009.

Christine Hartness

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(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,952,661
DATED : Oct. 4, 2005
INVENTOR(S) : Maneesh Agrawala et al.

It is certified that error appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (54), in "Title" in column 1, line 2, delete "ROUT" and insert - - ROUTE - -, therefor.

On the face page, in field (56), under "Other Publications" in column 2, line 9, delete "andImage" and insert - - and Image - -, therefor.

On the face page, in field (56), under "Other Publications" in column 2, line 9, after "pp" insert - - . - -.

On page 2, in field (56), under "Other Publications" in column 2, line 10, delete "pag s" and insert - - pages - -, therefor.

On page 2, in field (56), under "Other Publications" in column 2, line 11, delete "" Optimization" and insert - - "Optimization - -, therefor.

On page 2, in field (56), under "Other Publications" in column 2, line 12, after "vol. 22" insert - - , - -.

In column 1, line 2, delete "ROUT" and insert - - ROUTE - -, therefor.

In column 5, line 8, after "220" insert - - , - -.

In column 5, line 40, delete "i. e." and insert - - i.e. - -, therefor.

In column 13, line 24, after "lengthy" insert - - . - -.

MAILING ADDRESS OF SENDER:

CPA Global
P.O. Box 52050
Minneapolis, MN 55402

PATENT NO. 6,952,661

No. of additional copies

➡ Page 5 of 7

Atty Docket No: 303576.04

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,952,661

DATED : Oct. 4, 2005

INVENTOR(S) : Maneesh Agrawala et al.

It is certified that error appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 17, line 35, delete "intersection_t" and insert - - intersection_i - -, therefor.

In column 17, line 42, delete "intersection," and insert - - intersection_i - -, therefor.

In column 18, line 7, delete " $1-\exp^{-[(\Delta E)/k^* t]}$ " and insert - - $1-\exp^{-[(\Delta E)/(k^* t)]}$ - -, therefor.

In column 18, line 13, delete " $\exp^{-[(\Delta E)/k^* t]}$ " and insert - - $\exp^{-[(\Delta E)/(k^* t)]}$ - -, therefor.

In column 18, line 15, delete " $\exp^{-[(\Delta E)/k^* t]}$ " and insert - - $\exp^{-[(\Delta E)/(k^* t)]}$ - -, therefor.

In column 18, line 17, delete " $\exp^{-[(\Delta E)/k^* t]}$ " and insert - - $\exp^{-[(\Delta E)/(k^* t)]}$ - -, therefor.

In column 19, line 55, after "temperature" delete "it" and insert - - t - -, therefor.

In column 21, line 25, delete " $1-\exp^{-[(\Delta S)/k^* t]}$ " and insert - - $1-\exp^{-[(\Delta S)/(k^* t)]}$ - -, therefor.

In column 21, line 33, delete " $\exp^{-[(\Delta S)/k^* t]}$ " and insert - - $\exp^{-[(\Delta S)/(k^* t)]}$ - -, therefor.

In column 21, line 35, delete " $\exp^{-[(\Delta S)/k^* t]}$ " and insert - - $\exp^{-[(\Delta S)/(k^* t)]}$ - -, therefor.

In column 21, line 37, delete " $\exp^{-[(\Delta S)/k^* t]}$ " and insert - - $\exp^{-[(\Delta S)/(k^* t)]}$ - -, therefor.

In column 34, line 42, delete " $1-\exp^{-[(\Delta S)/k^* t]}$ " and insert - - $1-\exp^{-[(\Delta S)/(k^* t)]}$ - -, therefor.

In column 34, line 49, delete " $\exp^{-[(\Delta S)/k^* t]}$ " and insert - - $\exp^{-[(\Delta S)/(k^* t)]}$ - -, therefor.

In column 34, line 51, delete " $\exp^{-[(\Delta S)/k^* t]}$ " and insert - - $\exp^{-[(\Delta S)/(k^* t)]}$ - -, therefor.

In column 34, line 53, delete " $\exp^{-[(\Delta S)/k^* t]}$ " and insert - - $\exp^{-[(\Delta S)/(k^* t)]}$ - -, therefor.

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DATED : Oct. 4, 2005

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It is certified that error appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 35, line 50, delete "/" before "are".

In column 38, line 46, after "hidden" insert - - - -.

In column 39, line 54, after "et al." insert - - , - -.

In column 39, line 57, after "et al." insert - - , - -.

In column 41, line 47, delete "FIG. 11 A" and insert - - FIG. 11A - -, therefor.

In column 47, line 42, after "readability" insert - - . - -.

In column 48, line 14, delete "'Wilkes Ave.'" and insert - - "Wilkes Ave" - -, therefor.

In column 51, line 20, delete $\left[\frac{(180 - \alpha)}{\frac{I_1}{n_1} + \frac{I_2}{n_2}} \right]$ insert - - $\left[\frac{(180 - \alpha)}{\frac{I_1}{n_1} + \frac{I_2}{n_2}} \right]$ - -, therefor.

In column 52, line 32, delete "(r1)" and insert - - (r₁) - -, therefor.

In column 52, line 51, after "et al." insert - - , - -.

In column 52, line 55, after "et al." insert - - , - -.

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